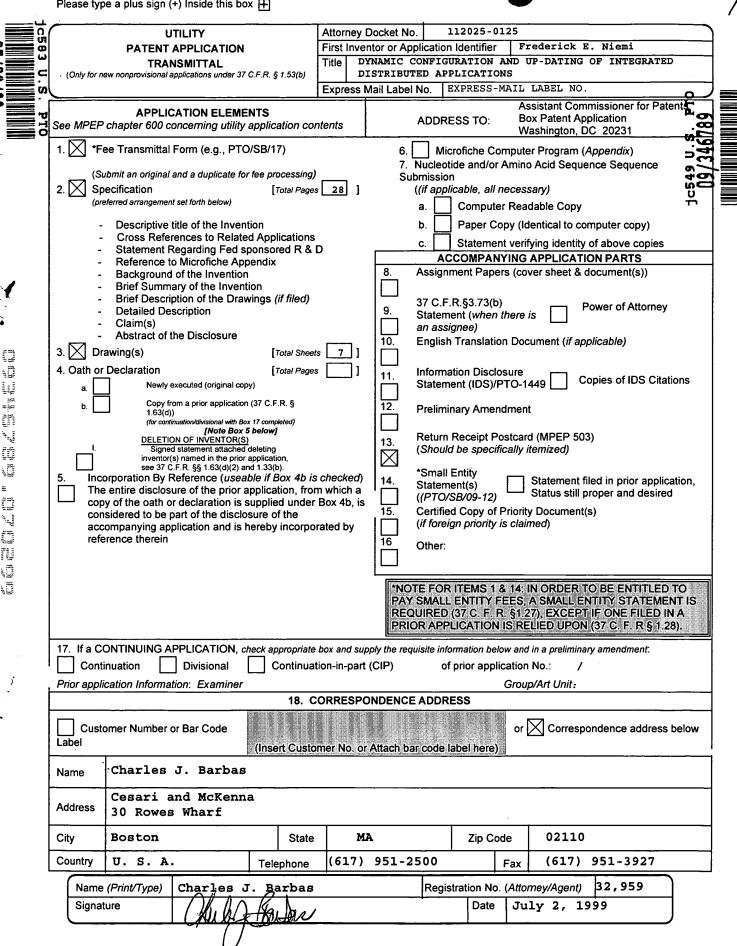
Please type a plus sign (+) Inside this box I



3 Ţ, ing and Ũ .Ţ ÷ 1 . " ŦŲ, ្មី





		<u></u>	Complete 16 Kingsum			
( FEE TRANSMITTAL			Complete If Known			
Patent fees are subject to annual revision on October 1.	Application		Not yet assigned			
These are the fees effective October 1, 1997.	Filing Date		July 2, 1999			
Small Entity payments <u>must</u> be supported by a small entity statement,	First Named Inventor		Frederick E. Niemi			
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name		Not yet assigned			
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Ar		Not yet assigned			
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney D		112025-0125			
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES					
fees and credit any over payments to:	Large Entity	Small Entity	Fee Description	Fee		
Deposit Account		<b>F F</b>	·.	Paid		
Number		Fee Fee Code (\$)				
Deposit			Eas Surshama			
Account Cesari and McKenna, LLP			Fee Surcharge - late filing fee or oath			
Name Charge Any Additional Fee Charge the Issue Fee Set in	127 50	0 227 25	Surcharge - late provisional filing fee or cover sheet			
Required Under B7 C.F.R. §§1.18 at the Mailing of	139 130	0 139 130	Non-English Specification			
37 C.F.R. §§1.16 and 1.17 the Notice of Allowance	147 2,520	0 147 2,520	For filing a request for reexamination			
2. Payment Enclosed:	112 920	0 112 920*	Requesting publication of SIR prior to			
Check Money Other			Examiner action			
FEE CALCULATION	113 1,840	0 113 1,840*	Requesting publication of SIR after			
1. BASIC FILING FEE			Examiner action			
	115 110	0 215 55	Extension for reply within first month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	116 380	0 216 190	Extension for reply within second month			
Code (\$) Code (\$)	117 870	0 217 435	Extension for reply within third month			
101 760 201 380 Utility filing fee	118 1,360	0 218 680	Extenstion for reply within fourth month			
106 310 206 155 Design filing fee	128 1,850	D 128 925	Extension for reply within fifth month			
	119 300	0 219 150	Notice of Appeal			
· · · · · · · · · · · · · · · · · · ·		0 220 150	Filing a brief in support of an appeal			
108 760 208 380 Reissue filing fee	1	0 221 130	Request for oral hearing			
114 150 214 75 Provisional filing fee	1	0 138 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0			Petition to revive - unavoidable			
		0 241 605	Petition to revive - unintentional			
	142 1,210		Utility Issue fee (or reissue)			
2. EXTRA CLAIM FEES		0 243 215	Design Issue fee			
Extra Fee from			Plant Issue fee			
Claims below Fee Paid	1	0 122 130	Petitions to the Commissioner			
Total Claims $\begin{bmatrix} 8 \\ - \\ 20^{**} \end{bmatrix} = \begin{bmatrix} 0 \\ - \\ 18 \end{bmatrix} = \begin{bmatrix} 0 \\ - \\ 0 \end{bmatrix}$		0 123 50	Petitions related to provisional applications			
Independent $3 - 3^{**} = 0 \times 78 = 0$	1	0 126 240	Submission of Information Disclosure Stmt			
Multiple Dependent =	581 40	0 581 40	Recording each patent assignment per			
**or number previously paid, if greater, For Reissues, see below	146 76	0 246 380	property (times number of properties) Filing a submission after final rejection	┝───┤		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	146 76	0 240 360	(37 CFR 1.129(a))			
Code (\$) Code (\$)	149 76	0 249 380	For each additional invention to be	┝		
103 18 203 9 Claims in excess of 20			examined (37 CFR 1.129(b))			
102 78 202 39 Independent claims in excess of 3	Other (specify)		fingé e	┣───┤		
104 260 204 130 Multiple dependent claim, if not paid   109 78 209 39 **Reissue independent claims over	Other fee (specify)		<u></u>			
original patent			SUBTOTAL (3) (\$)	0		
110 18 210 9 **Reissue claims in excess of 20	*Reduced by Basic Filing Fee Paid					
and over original patent						
SUBTOTAL (2) (\$) 0						

SUBMITTED BY			Complete (if applicable)			
Typed or Printed Name	Charles J. Barbas			Reg. Number 🦟	32,959	
Signature	(Aulstanter	Date	July 2, 1999	Deposit Account User ID		
					_	



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:	)
Frederick E. Niemi	)
	)
Serial No.: Not yet assigned	)
	)
Filed: July 2, 1999	)
	)
For: DYNAMIC CONFIGURATION	)
AND UP-DATING OF INTE-	)
GRATED DISTRIBUTED APPLI-	)
CATIONS	)

Examiner: Not yet assigned

Art Unit: Not yet assigned

Cesari and McKenna, LLP 30 Rowes Wharf Boston, MA 02110 July 2, 1999

## **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EL024700912US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (28 pages including 8 claims) X Fee Transmittal Letter Letter

X Informal Drawing (7 sheets)